



## City of Bothell

April 1, 2011

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Re: Progress Report for period ending March 2011

Site Name: **BOTHELL PAINT & DECORATING**  
Site Address: 18004 and 18005 Bothell Way NE, Bothell 98011 and adjacent parcel to the east  
Parcel Numbers: 945720-0081 and 945720-0072  
Facility/Site No.: 93536765  
Agreed Order No.: DE 6296

Date submitted: April 1, 2011  
Reporting Period: January 3 - March 31, 2011

### Summary:

City of Bothell (City or PLP) continues to make progress on work at the Bothell Paint & Decorating site (Site), under the Agreed Order DE 6296 as amended on June 9, 2010. In accordance with the requirements of the Agreed Order schedule of deliverables, the attached progress report has been prepared for the three-month period preceding this submittal to satisfy the terms described in the Agreed Order scope of work.

For this reporting period much of the work has focused on compiling data and developing a soil cleanup report that documents the summer 2010 interim remedial actions. A contract bid package was also developed to address the remaining soil cleanup work under the existing roadway, which is part of the site. The attached progress report provides an update on the work completed in the period ending March 31, 2011.

Please contact me if you have any questions.

Sincerely,

*Nduta Mbuthia*

Nduta Mbuthia

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**PROGRESS REPORT**  
Prepared for  
**DEPARTMENT OF ECOLOGY**

SITE: BOTHELL PAINT & DECORATING

Agreed Order No.: DE 6296  
PLP Name: City of Bothell  
Facility/Site No.: 93536765  
Effective Date: February 3, 2009  
Amendment No. 1: June 9, 2010

Reporting Period: **January 3 - March 31, 2011**  
Date submitted: April 1, 2011

Prepared by: Nduta Mbuthia, Project Engineer  
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City of Bothell™

**Table of Contents**

Actions taken by PLP to comply with the Agreed Order .....3  
Summaries of sampling and testing reports and other data received by the PLP .....3  
Deviations from approved work plans .....3  
Contacts with outside entities, government agencies or tribal governments.....3  
Deviations, problems or anticipated problems in meeting the schedule or work plan objectives .....3  
Solutions developed, implemented or planned to address problems or delays .....3  
Changes in key personnel .....3  
Work planned for next reporting period .....4  
Budget Plan.....4  
Budget Projection.....4  
Attachments .....4

## **Actions taken by PLP to comply with the Agreed Order (AO)**

Documentation of the soil cleanup work that was conducted in the 2010 construction season was completed during this period. The City's environmental consultant, HWA Geosciences, prepared a cleanup report (Documentation of Interim Action at Paint & Decorating Site, January 14, 2011), which was provided to Ecology on February 4, 2011.

City staff and consultant participated in a meeting with Ecology staff at the Bellevue office on February 4, to discuss Bothell projects' status and other pertinent issues. At this meeting, city staff provided a look-ahead schedule of upcoming work, specifically the preparation of a contract bid package (plans, specifications and estimates) for the remaining portion of interim action soil cleanup to be conducted in late 2011/2012.

As discussed in previous progress reports, the interim action cleanup work has spanned two construction seasons due to inaccessibility of contaminated areas located beneath the heavily used highway (State Route 522). These areas will only become accessible once the existing roadway is vacated following the construction of the newly realigned highway. This cleanup work is consistent with the Interim Action Work Plan (IAWP) approved by Ecology in May 2010, and will be administered under the Crossroads Ph III (roadway) contract.

Upon completion of the remaining cleanup work, a comprehensive draft Interim Action Cleanup Report that consolidates all the cleanup information will be provided to Ecology in early 2012. This will satisfy the requirements of Amendment No. 1 to the Agreed Order and the approved Interim Action Work Plan (IAWP) scope of work for this site.

## **Summaries of sampling and testing results and other data received by the PLP**

The summaries of sampling and confirmation testing results were compiled into the "Documentation of Interim Action at Bothell Paint & Decorating" report that was submitted to Ecology on February 4, 2011. All the environmental data collected during cleanup was uploaded to Ecology's EIM database.

## **Deviations from the approved work plans**

None

## **Contacts with outside entities, government agencies or tribal governments**

Other than responses to general citizen inquiries on project-related issues, there was no contact with local representatives of the community, public interest groups, the press or tribal governments regarding Bothell Paint & Decorating.

## **Deviations, problems or anticipated problems in meeting the schedule or work plan objectives**

None

## **Solutions developed, implemented or planned to address problems or delays**

None needed

## **Changes in key personnel**

None

## Work planned for next reporting period

During the next reporting period, the following activities are anticipated:

- Advertise the Crossroads Ph-III contract package for bids.
- Ongoing grant and project administration, management and reporting Ongoing grant and project administration, management and reporting

## Budget Plan

Table Summarizing Grant Eligible Expenses by Task for Period Ending March 31, 2011

| Project Task Number | Project Task Name                     | Original Budget (10/6/10) | Current Budget (as amended on 11/3/2010) | Maximum Reimbursable Amount | Reimbursed Amount-to-date |
|---------------------|---------------------------------------|---------------------------|--|-----------------------------|---------------------------|
| 1                   | Bothell Landing                       | \$212,000                 | \$1,800,000                              | \$900,000                   | \$203,182                 |
| <b>2</b>            | <b>Bothell Paint &amp; Decorating</b> | <b>\$520,000</b>          | <b>\$1,710,000</b>                       | <b>\$855,000</b>            | <b>\$281,448</b>          |
| 3                   | Bothell Riverside                     | \$212,000                 | \$1,230,000                              | \$615,000                   | \$136,391                 |
| 4                   | Grant & Project Administration        | \$ 96,000                 | \$ 180,000                               | \$ 90,000                   | \$ 50,448                 |
|                     |                                       | <b>\$1,040,000</b>        | <b>\$4,920,000</b>                       | <b>\$2,460,000</b>          | <b>\$671,469</b>          |

## Budget Projection

City staff is currently working on a budget revision plan with Ecology's Grant Manager to fund the work that is planned for the upcoming biennium (11-13).

## Attachments

Maps extracted from the Documentation of Interim Action report (HWA, 2011)

- (1) Site location and adjacent properties
- (2) Site plan prior to cleanup
- (3) Extent of Interim Action Soil Cleanup



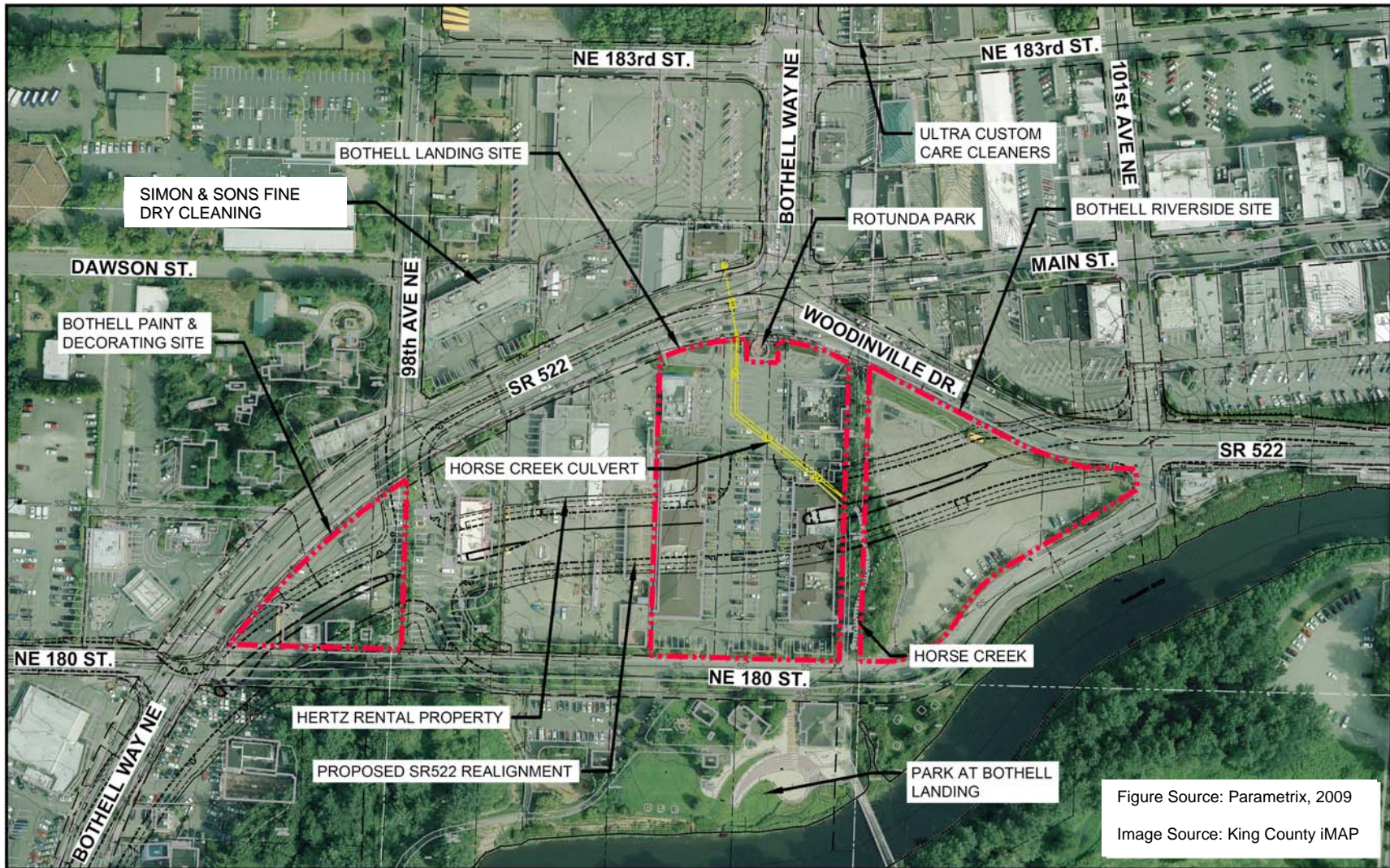
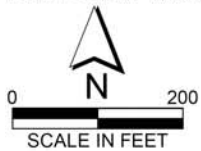


Figure Source: Parametrix, 2009  
 Image Source: King County iMAP



**SITE LOCATION & ADJACENT PROPERTIES**

**BOTHELL PAINT & DECORATING SITE  
 INTERIM ACTION CLEANUP  
 BOTHELL, WASHINGTON**

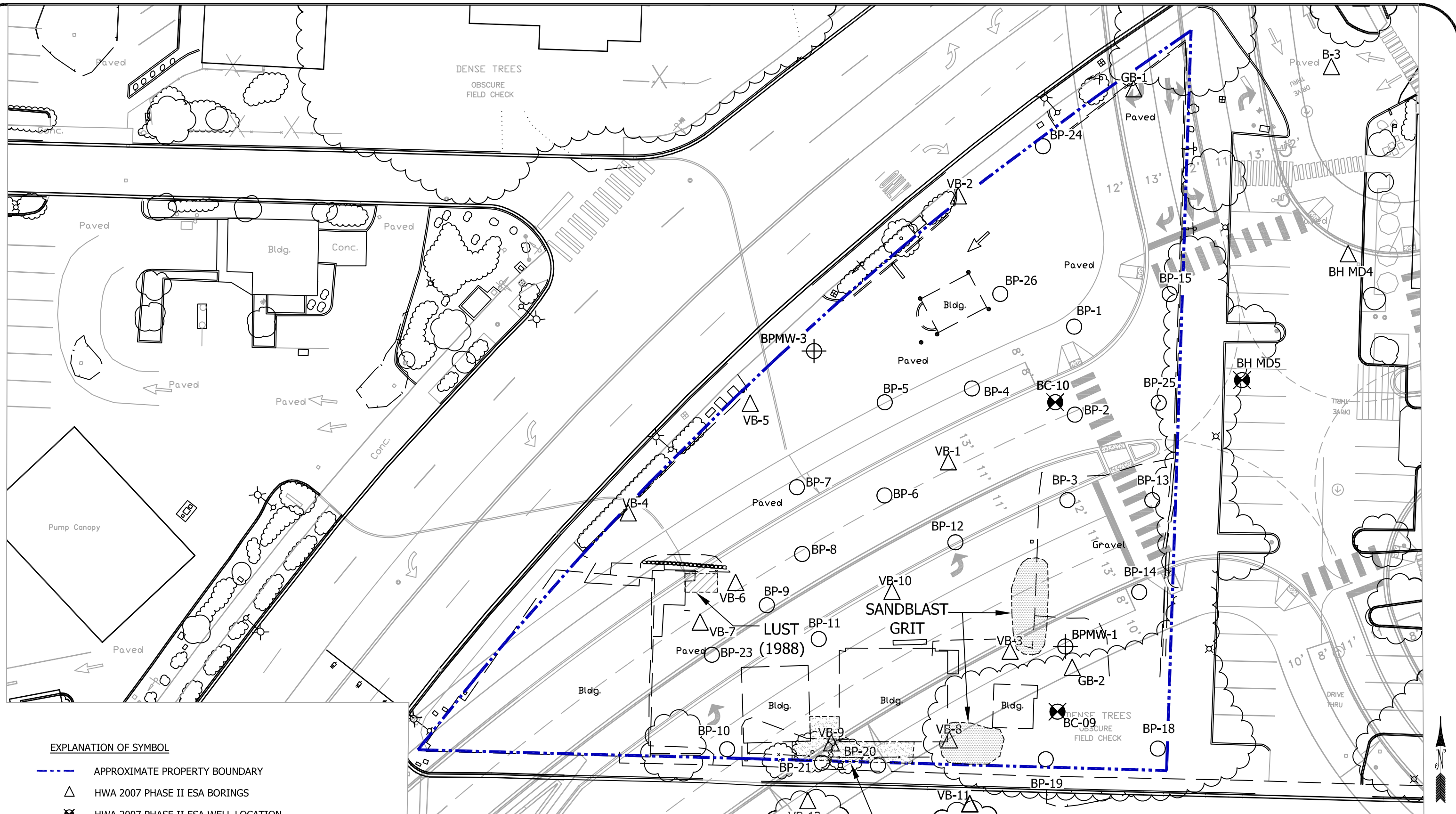
FIGURE NO.

**2**

PROJECT NO.

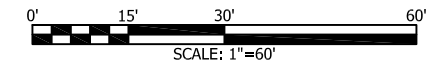
2007-098-922





EXPLANATION OF SYMBOL

- - - APPROXIMATE PROPERTY BOUNDARY
- △ HWA 2007 PHASE II ESA BORINGS
- ⊗ HWA 2007 PHASE II ESA WELL LOCATION
- PMX 2009 RI/FS BORING LOCATIONS
- ⊕ PMX 2009 RI/FS WELL LOCATIONS
- ⊞ CDM ROW BORING LOCATIONS



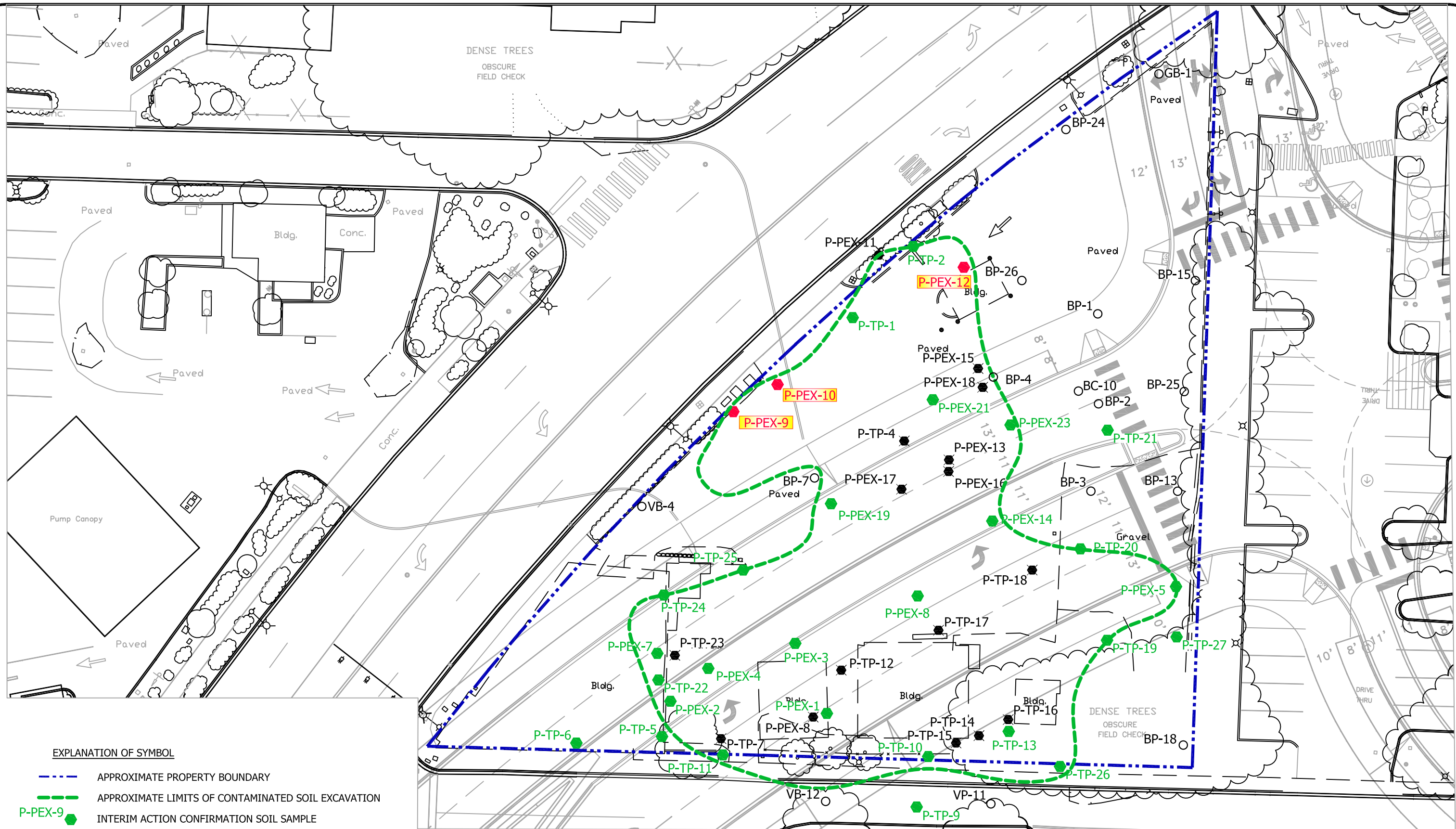
HWA GEOSCIENCES INC.

BOTHELL PAINT AND DECORATING SITE  
 INTERIM ACTION CLEANUP  
 BOTHELL, WASHINGTON

SITE PLAN  
 PRIOR TO CLEANUP

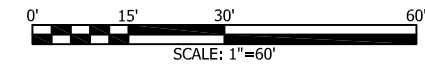
DRAWN BY EFK  
 CHECK BY NN  
 DATE  
 11.16.10

FIGURE NO.  
**3**  
 PROJECT NO.  
 2007-098 T922



**EXPLANATION OF SYMBOL**

- - - APPROXIMATE PROPERTY BOUNDARY
- - - APPROXIMATE LIMITS OF CONTAMINATED SOIL EXCAVATION
- P-PEX-9 INTERIM ACTION CONFIRMATION SOIL SAMPLE
- P-TP-9 ● INTERIM ACTION CONFIRMATION SOIL SAMPLE LEFT IN PLACE WITH CONCENTRATIONS ≥ MTCA
- P-TP-9 ● INTERIM ACTION CONFIRMATION SOIL SAMPLE IN AREA THAT WAS SUBSEQUENTLY EXCAVATED
- P-TP-9 ○ PRE-INTERIM ACTION SOIL SAMPLE MEETING MTCA CLEANUP LEVELS



**HWA GEOSCIENCES INC.**

**BOTHELL PAINT AND DECORATING SITE  
INTERIM ACTION CLEANUP  
BOTHELL, WASHINGTON**

**EXTENT OF INTERIM  
ACTION SOIL CLEANUP**

|                    |                        |
|--------------------|------------------------|
| DRAWN BY <u>EK</u> | FIGURE NO.<br><b>4</b> |
| CHECK BY <u>NN</u> | PROJECT NO.            |
| DATE<br>11.16.10   | 2007-098 T922          |